Amendments to the Abstract:

Please replace the previous Abstract with the following redlined Abstract:

A holographic recording and reproducing apparatus includes a spatial light

modulator, a Fourier transform lens, a reverse Fourier transform lens, and a Charge Coupled

Device (CCD) image sensor, and a pinhole disposed at a confocal point of the Fourier transform

lens and the reverse Fourier transform lens, the holographic recording medium being disposed

between the Fourier transform lens and the reverse Fourier transform lens, and the focal length of

the Fourier transform lens and focal length of the reverse Fourier transform lens being different

from each other, and the pinhole being disposed between the holographic recording medium and

the Fourier transform lens or between the holographic recording medium and the reverse Fourier

transform lens.

According to the present invention, it is possible to make a holographic

recording and reproducing apparatus compact even in the case where electronic devices

such as a spatial light modulator, a CCD image sensor and the like having a large size and

low resolution are used.

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